



Ioannina 22.12.2017

R.N. 6140

## One (1) PhD Researcher Position

[Ref # OPZ-14002/6140]

The research group of the Unit of Medical Technology and Intelligent Information Systems of IMBB-BR under the European Program **HORIZON 2020 2015-2017-GA 689068**, entitled: "Simulation Modeling of coronary ARtery disease: a tool for clinical decision support - SMARTool" (Program Coordinator "CONSIGLIO NAZIONALE DELLE RICERCHE" (Italy) invites applications for one (1) PhD Researcher position.

**Position Description:** Integration of decision support systems and 3D visualization tools into platforms for medical applications, implementation of APIs and GUIs for tools and applications.

**Qualifications:** BSc in Computer Engineering, programming in MATLAB, C, C++, Python, previous experience in Research and Development projects related to Biomedical Engineering and Health Informatics, experience in decision support systems, knowledge of image processing, excellent knowledge of English, knowledge of Greek

**Contract Duration:** 11 months, renewable based on the program's needs

**Total budget of the contract:** 15.120,00 €

**Envisaged starting date:** 01/02/2017

**Application submission:** Interested candidates should submit their application electronically.

**Late date of submission:** 06.01.2018, 14:00

**The application should consist of:**

1. CV
2. Brief statement of interest
3. The names of two referees

### Evaluation procedure

Applications will be evaluated by a three-member evaluation committee. In case of interview procedure, candidates will be invited to participate in person or teleconference.



[www.imbb.forth.gr](http://www.imbb.forth.gr)

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HELLENIC REPUBLIC  
MINISTRY OF EDUCATION, RESEARCH & RELIGIOUS AFFAIRS  
GENERAL SECRETARIAT FOR RESEARCH & TECHNOLOGY



**FORTH**

FOUNDATION FOR RESEARCH & TECHNOLOGY - HELLAS

**INSTITUTE OF MOLECULAR BIOLOGY  
AND BIOTECHNOLOGY**

**DEPT. OF BIOMEDICAL RESEARCH**

The announcement of the results will be posted on the website of FORTH-IMBB.

This publication confers the right to object to the results within 5 working days of the date of the results announcement.

The selected candidates will be notified personally regarding the success of his/her application and will be requested to submit certified copies of his/her degrees. In the event that the documents submitted do not agree with the original application the candidate will be dismissed.

IMBB-BR has the right not to complete the procedure of this procurement if it is necessary.

### Information

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### Submission of applications

Mrs Ioanna Bempi

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**European  
Commission**

Horizon 2020  
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